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**CONFIRMATION NO. 8333** 

| Bib Data Sheet                                                                                                                                                                                                                                  |                                                                            |                                   |             |               |          |                           |      |                                         |             |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------|-------------|---------------|----------|---------------------------|------|-----------------------------------------|-------------|--|
| SERIAL NUMBI<br>10/712,492                                                                                                                                                                                                                      | ER                                                                         | FILING DATE<br>11/13/2003<br>RULE |             | CLASS<br>257  |          | GROUP ART UNIT<br>2813    |      | ATTORNEY<br>DOCKET NO.<br>UDC-20201 CON |             |  |
| APPLICANTS                                                                                                                                                                                                                                      |                                                                            |                                   |             | 1/2           |          |                           |      |                                         |             |  |
| Michael Stuart Weaver, Princeton, NJ;                                                                                                                                                                                                           |                                                                            |                                   |             |               |          |                           |      |                                         |             |  |
| ** CONTINUING DATA **********************************                                                                                                                                                                                           |                                                                            |                                   |             |               |          |                           |      |                                         |             |  |
| ** FOREIGN APPLICATIONS ************************************                                                                                                                                                                                    |                                                                            |                                   |             |               |          |                           |      |                                         |             |  |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 03/16/2004                                                                                                                                                                                       |                                                                            |                                   |             |               |          |                           |      |                                         |             |  |
| Foreign Priority claimed  yes no no Met after                                                                                                                                                                                                   |                                                                            |                                   |             | STATE OR      | SHE      | SHEETS TOT                |      | AL                                      | INDEPENDENT |  |
| met  Verified and Acknowledged  Allowance  Allowance  Allowance  Allowance  Met after  Allowance  Allowance |                                                                            |                                   |             | COUNTRY<br>NJ | _        | DRAWING CLA<br>8 4        |      |                                         | CLAIMS<br>3 |  |
| ADDRESS<br>27774<br>MAYER, FORTKO<br>251 NORTH AVE<br>2ND FLOOR<br>WESTFIELD, N.<br>07090                                                                                                                                                       | NUE                                                                        |                                   | )           |               |          |                           |      |                                         |             |  |
| TITLE<br>Methods and stru                                                                                                                                                                                                                       | cture                                                                      | s for reducing lateral d          | iffusion tl | hrough cooper | ative ba | rrier la                  | yers |                                         |             |  |
| ☐ All Fees                                                                                                                                                                                                                                      |                                                                            |                                   |             |               |          | Fees                      |      |                                         |             |  |
|                                                                                                                                                                                                                                                 | FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUN |                                   |             |               |          |                           |      |                                         |             |  |
| RECEIVED<br>1352                                                                                                                                                                                                                                | NO                                                                         | for following:                    |             |               |          | time )  1.18 Fees (Issue) |      |                                         |             |  |

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|   | Other    |
|   | ☐ Credit |